

LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 40/04. If you have questions about the LNM contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

BROADCAST NOTICE TO MARINERS

First District	CGI-	0423	to	0429
Group Boston	BOS-	0161	to	0163
Group Long Island Sound	LIS-	0211	to	0211
Group Moriches	MOR-	0067	to	0067
Group New York	NEW-	0360	to	0362
Group Portland	POR-	0125	to	0128
Group Southwest Harbor	SWH-	0079	to	0080
Group Woods Hole	WHO-	0333	to	0334

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

NY - NY HARBOR AND EAST RIVER - HEIGHTENED SECURITY AND WATERWAY CONTROLS - PORT OF NY & NJ

1. In light of recent Department of Homeland Security announcements regarding terrorism advisories, Maritime Security (MARSEC) Level 2 has been designated for selected maritime locations adjacent to the New York City Financial District, the below Regulated Navigation Area (RNA) will be enforced for the following area: All waters of the East and Hudson Rivers extending 100 yards out and in other areas in the Port of New York & New Jersey.

2. As a result, in addition to the already existing published safety and security zones from the Pierhead Line from and including the northern most side of the North Cove Yacht Harbor extending around the southern tip of Manhattan to and including the Brooklyn Bridge.

a. All Ferries and Charter Boats that normally operate within this RNA must check in with VTS-NY via VHF-FM CH 14 prior to entering this area.

b. Recreational vessels that need to enter, moor or depart, North Cove Yacht Harbor or other area within the RNA must check in with the Coast Guard Vessel on-scene or the Coast Guard Communications Center via VHF-FM CH 16.

3. These controls are in effect until 12 a.m. on Tuesday, **February 1, 2005**.

4. The East River Deepwater Range is still open to all commercial traffic.

5. Any questions from MTSA regulated facilities regarding tangent security measures and actions should be referred to (718) 354-2124, 2126, 2127, or 4286.

The USCG continues to be on a heightened state of alert, consistent with the current Homeland Security threat level and the normally high level of waterways usage in this critical operating area.

We are taking appropriate measures consistent with the existing safety and security posture. The USCG is working with DHS, DOT, the FBI, and other security/law enforcement agencies to ensure the security of ports, waterways, coasts and facilities. You are encouraged to continue close cooperation and coordination of necessary safety/security efforts with your local/state law enforcement agencies. Report any suspicious activity to the Coast Guard via marine radio or via our 24-hour watch at (718) 354-4353 or (718) 354-4356.

Chart(s) 12335 LNM 35/04 (CGD1)

COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.

LNM 21/04 (CGD1)

REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website:

<http://www.nan.usace.army.mil/business/buslinks/navig/index.htm>

LNLM 11/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at

www.canals.state.ny.us

LNLM 43/01 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNLM Ref.
4200	Rockland Harbor Bypass Channel Buoy 10	BUOYSINK	13307	SWH-0080-04	42/04
8875	Rye Harbor Buoy 3	OFF STA	13283	POR-0125-04	42/04
10045	Salem Channel Lighted Buoy 15	LT EXT	13276	BOS-0163-04	42/04
18310	Providence River Channel Lighted Buoy 15	LT DIM	13224	WHO-0334-04	42/04
35820	Shrewsbury River Channel Buoy 14	OFF STA	12324	NEW-0361-04	42/04

DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNLM Ref.
360	Marblehead Light	WATCHING PROPERLY	13276	BOS-0158-04	41/04
970	St. Croix River Lighted Buoy 19	WATCHING PROPERLY	13398	SWH-0078-04	41/04
5655	Cedar Bush Ledge Buoy 6	WATCHING PROPERLY	13295	POR-0124-04	42/04
9025	Merrimack River Bar Guide Light	WATCHING PROPERLY	13282	BOS-0162-04	42/04
9480	Essex Bay Entrance Lighted Bell Buoy 1	WATCHING PROPERLY	13279	BOS-0159-04	41/04
17645	Sakonnet River Buoy 15	WATCHING PROPERLY	13226	WHO-0333-04	42/04
19300	Allen Harbor Buoy 3	WATCHING PROPERLY	13223	WHO-0074-04	05/04
20160	Stonington Harbor Approach Buoy 2	WATCHING PROPERLY	13214	LIS-0207-04	40/04
35265	Chapel Hill North Channel LBB 17	WATCHING PROPERLY	12402	NEW-0362-04	42/04
35805	Shrewsbury River Channel Buoy 13	WATCHING PROPERLY	12325	NEW-0349-04	40/04
36700	Arthur Kill Channel Lighted Buoy 5	WATCHING PROPERLY	12331	NEW-0358-04	41/04
36872	Bay Ridge Channel Lighted Buoy 2	WATCHING PROPERLY	12327	NEW-0359-04	41/04
37410	Newark Bay Channel Lighted Buoy 6	WATCHING PROPERLY	12333	NEW-0360-04	42/04
37667	Hudson River Lighted Buoy 2	WATCHING PROPERLY	12345	NEW-0352-04	40/04

DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNLM Ref.
NONE THIS WEEK					

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNLM Ref.
NONE THIS WEEK					

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNLM Ref.
21171	UCONN Central LI Sound Research BY (SEE SECT IV)	DISCONTINUED	12354	CG1-0426-04	42/04
39250	La Roche Reef Lighted Buoy 20	TRUB	14781	CG1-0423-04	42/04
39421	Plattsburg Breakwater Temp LB NE	DISCONTINUED	14782	CG1-0423-04	42/04
39422	Plattsburg Breakwater Danger LB NW	DISCONTINUED	14782	CG1-0423-04	42/04
39515	Stave Island Buoy 29	DISCONTINUED	14782	CG1-0423-04	42/04
39520	Jones Rock Buoy 31	DISCONTINUED	14782	CG1-0423-04	42/04
39530	Hogback Reef Danger Buoy	DISCONTINUED	14782	CG1-0423-04	42/04
39565	Colchester Shoal Lighted Buoy 35	DISCONTINUED	14782	CG1-0423-04	42/04
39570	Colchester Shoal Buoy 37	DISCONTINUED	14782	CG1-0423-04	42/04
39725	Proctor Shoal Buoy PS	DISCONTINUED	14785	CG1-0429-04	42/04
39765	Saxton Reef Buoy 41	DISCONTINUED	14783	CG1-0429-04	42/04
39775	Quaker Smith Reef Lighted Buoy 47	TRUB	14783	CG1-0429-04	42/04
39785	Bouquet River Buoy 50	DISCONTINUED	14783	CG1-0429-04	42/04
39845	Crane Point Shoal Lighted Buoy 55	TRUB	14784	CG1-0429-04	42/04
39865	Crown Point Lighted Buoy 58	TRUB	14784	CG1-0429-04	42/04

TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
3810	Hurricane Sound Buoy 13	WATCHING PROPERLY	13305	SWH-0079-04	42/04

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
↓	↓	↓	↓	↓	↓	↓
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CGD01) (Ref #)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Add	National Dock Channel Buoy 3, green can					40°41'09.000"N 074°02'48.100"W
↑	↑					↑
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12327	97th ed., 10/1/2003	LAST LNM: 39/04	NAD 83			42/04
	NY - NJ - NEW YORK HARBOR - RARITAN BAY					
					NOS SILVER SPRING (NOS NW - 8221)	
ADD	<u>Tabulation</u> - New York Harbor - Lower B centered at Go to: http://ocsddata.ncd.noaa.gov/NM/supportimage.asp?Itemid=119356 <u>Tabulation</u> - Arthur Kill, Kill Van Kull, Newark Bay, Passaic and Hackensack Rivers centered at Go to: http://ocsddata.ncd.noaa.gov/NM/supportimage.asp?Itemid=119357				40-37-58.000N 074-15-23.000W 40-25-49.000N 074-15-57.000W	
12331	30th ed., 12/1/2003	LAST LNM: 36/04	NAD 83			42/04
	NY - NJ - RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL					
					NOS SILVER SPRING (NOS NW - 8221)	
ADD	<u>Tabulation</u> - Raritan Bay, Arthur Kill and Raritan River centered at Go to: http://ocsddata.ncd.noaa.gov/NM/supportimage.asp?Itemid=119355				40-32-40.000N 074-13-22.000W	
12332	21st ed., 1/20/2001	LAST LNM: 36/04	NAD 83			42/04
	NEW JERSEY - RARITAN RIVER - RARITAN BAY TO NEW BRUNSWICK					
					NOS SILVER SPRING (NOS NW - 8221)	
ADD	<u>Tabulation</u> - Raritan Bay, Arthur Kill and Raritan River centered at Go to: http://ocsddata.ncd.noaa.gov/NM/supportimage.asp?Itemid=119354				40-31-00.000N 074-21-00.000W	
12333	33rd ed., 9/1/2003	LAST LNM: 31/04	NAD 83			42/04
	NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL					
					NOS SILVER SPRING (NOS NW - 8221)	
ADD	<u>Tabulation</u> - Arthur Kill, Kill Van Kull, Newark Bay and Upper centered at Go to: http://ocsddata.ncd.noaa.gov/NM/supportimage.asp?Itemid=119353				40-36-14.000N 074-04-58.000W	
12335	39th ed., 12/1/2001	LAST LNM: 36/04	NAD 83			42/04
	NY - NJ - HUDSON AND EAST RIVERS - GOVERNORS ISLAND TO 67TH STREET					
					NOS SILVER SPRING (NOS-CL-275 04)	
CHANGE	Newtown Creek Channel Section A legend to: 12 FT FOR MIDDLE WIDTH OF 120-65 FT NOV 1991 – AUG 2000 at				40-44-21.000N 073-57-25.400W	
DELETE	Newtown Creek Channel Section B legend: 15 FT FOR MIDDLE WIDTH OF 65 FT NOV 1992 at				40-44-13.600N 073-56-45.300W	
ADD	Newtown Creek Channel Section C legend: 17 1/2 FT FOR MIDDLE WIDTH OF 65 at Newtown Creek Channel Section B legend: 15 FT FOR MIDDLE WIDTH OF 65 FT NOV 1992 at				40-44-17.400N 073-56-56.700W 40-44-17.400N 073-56-56.700W	

10/19/04

	to	42-15-31.700N	070-56-34.000W
	to	42-14-59.100N	070-57-30.700W
	to	42-14-46.000N	070-57-48.000W
13274	25th ed., 9/1/2003 LAST LNM: 32/04 NAD 83 ME-NH-MA-PORTSMOUTH HARBOR TO BOSTON HARBOR		42/04
ADD	magenta pipeline (cht 1, L -40.1) from 42-32-14.300N 070-52-50.500W to	NOS SILVER SPRING (NOS-CL-1187 04)	
	to	42-32-33.100N	070-51-53.900W
	to	42-32-31.100N	070-51-36.900W
	to	42-32-28.200N	070-50-25.600W
	to	42-32-15.700N	070-49-53.000W
	to	42-31-28.500N	070-49-16.700W
	to	42-31-20.600N	070-49-08.100W
	to	42-31-04.900N	070-48-43.900W
	to	42-30-42.200N	070-48-18.400W
	to	42-30-25.800N	070-47-58.300W
	to	42-29-45.600N	070-46-36.800W
	to	42-28-20.500N	070-46-59.800W
	to	42-25-22.600N	070-51-27.800W
	to	42-24-33.500N	070-52-23.900W
	to	42-24-15.200N	070-52-27.900W
	to	42-23-11.400N	070-52-30.000W
	to	42-21-40.400N	070-53-14.600W
	to	42-21-03.800N	070-54-00.200W
	to	42-19-32.600N	070-55-14.000W
	to	42-18-54.600N	070-55-39.500W
13275	28th ed., 9/1/2003 LAST LNM: 07/04 NAD 83 SALEM AND LYNN HARBORS		42/04
ADD	magenta pipeline (cht 1, L -40.1) from 42-32-19.600N 070-53-51.600W to	NOS SILVER SPRING (NOS-CL-1187 04)	
	to	42-32-18.000N	070-53-33.600W
	to	42-32-16.000N	070-53-20.800W
	to	42-32-13.900N	070-52-57.800W
	to	42-32-14.100N	070-52-47.700W
	to	42-32-33.100N	070-51-53.900W
	to	42-32-31.100N	070-51-36.900W
	to	42-32-28.200N	070-50-25.600W
	to	42-32-15.700N	070-49-53.000W
	to	42-31-28.500N	070-49-16.700W
	to	42-31-20.600N	070-49-08.100W
	to	42-31-04.900N	070-48-43.900W
	to	42-30-42.200N	070-48-18.400W
	to	42-30-25.800N	070-47-58.300W
	to	42-29-45.600N	070-46-36.800W
	to	42-28-20.500N	070-46-59.800W
	to	42-25-22.600N	070-51-27.800W
	to	42-24-33.500N	070-52-23.900W
	to	42-24-15.200N	070-52-27.900W
	to	42-23-11.400N	070-52-30.000W
	to	42-21-40.400N	070-53-14.600W
13276	22nd ed., 7/1/2003 LAST LNM: 21/04 NAD 83 SALEM, MARBLEHEAD AND BEVERLY HARBORS		42/04
ADD	magenta pipeline (cht 1, L -40.1) from 42-32-19.600N 070-53-51.600W to	NOS SILVER SPRING (NOS-CL-1187 04)	
	to	42-32-18.000N	070-53-33.600W
	to	42-32-16.000N	070-53-20.800W
	to	42-32-13.900N	070-52-57.800W
	to	42-32-14.100N	070-52-47.700W
	to	42-32-33.100N	070-51-53.900W
	to	42-32-31.100N	070-51-36.900W
	to	42-32-28.200N	070-50-25.600W
	to	42-32-15.700N	070-49-53.000W
	to	42-31-28.500N	070-49-16.700W
	to	42-31-20.600N	070-49-08.100W
13305	28th ed., 5/5/2001 LAST LNM: 41/04 NAD 83 PENOBSCOT BAY		42/04
CHANGE	The Reach Lighted Buoy 8 to The Reach Lighted Buoy 8, Fl R 2,5, Red	CGD01 44-02-40.294N	068-51-40.118W

ADD Rockland Bypass Lighted Buoy 4, Fl R 2.5s, Red CGD01
44-06-27.120N 069-06-02.040W

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS			
WATERWAY	Project Date	Docket No.	Ref. LNM
VT/LAKE CHAMPLAIN	1 Nov 04	N/A	32/04
NY/MORRICHES BAY	15 Nov 04	N/A	29/04
NY/LITTLE PECONIC BAY	15 Nov 04	N/A	38/04
NY/FLANDERS BAY	15 Nov 04	N/A	38/04
NY/EAST CHANNEL	15 Nov 04	N/A	38/04
NY/FARM SHOALS BAY	15 Nov 04	N/A	38/04
NY/RANGE CHANNEL	15 Nov 04	N/A	38/04
NY/GREAT SOUTH BAY	15 Nov 04	N/A	38/04
NY/NORTH CHANNEL	15 Nov 04	N/A	38/04
NY/PATCHOGUE BAY	15 Nov 04	N/A	38/04
NY/SHINNECOCK BAY	15 Nov 04	N/A	38/04
NY/STATE BOAT CHANNEL	15 Nov 04	N/A	38/04

MA – BOSTON HARBOR – BOSTON NORTH CHANNEL – (Revision1) The Coast Guard make the following change to this Aid to Navigation on **30 Sept 2004** to facilitate navigation and removal of the sunken barge in this waterway:

Delete Boston North Channel Wreck Lighted Buoy 1A (Temporary) FL G 2.5s in PA 42-22-04N, 070-55-05W
Add Boston North Channel Wreck Buoy 1A (Temporary)
Disestablish Boston North Channel Wreck Buoy 1A (Temporary) upon completion of salvage operations on or about **01 Nov 04**.
 Chart(s) 13270, 13272 LNM 42/04 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
CT/STAMFORD HARBOR	22 October 2004		39/04
NY/SHINNECOCK BAY TO EAST ROCKAWAY INLET/STATE BOAT CH	22 October 2004	01-04-16	38/04
MA/GREEN HARBOR	10 November 04	01-04-017	42/04
ME/SCARBOROUGH RIVER	15 November 2004	01-04-018	42/04

NONE THIS WEEK

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/HUDSON RIVER/STONY POINT	Fish protect barrier deployment	October 2004	14/04
NY/BUTTERMILK CHANNEL	Dive inspections	October 2004	27/04
NY/RARITAN BAY/SEGUINE PT BEND	Dredging	29 October 2004	37/04
NY/BUTTERMILK CHANNEL	Pier inspections	29 October 2004	38/04
NY/KILL VAN KULL	dive operations	29 October 2004	38/04
NY/KILL VAN KULL	dive operations	29 October 2004	38/04
NY/LAKE MONTAUK HARBOR	Dredging	31 October 2004	40/04
CT/NEW HAVEN HARBOR FEDERAL CHANNEL	Underwater Cable work	4 November 2004	38/04
NY/EAST RIVER/LONG ISLAND CITY	Reconstruction of bulkheads, relieving platforms & piers	15 November 2004	16/04
CT/NEW HAVEN HARBOR	Dredging	15 November 2004	42/04
NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
NY/RARTAN BAY	Dredging	November 2004	39/04
NY/HARLEM RIVER	River closure	17 Dec ember 2004	35/04
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/SCITUATE	Dredging	31 December 2004	39/04

MA/SCITUATE/SOUTH RIVER	Dredging	31 December 2004	37/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/04
RI/CHARLESTOWN-Ninigret Harbor	Dredging	1 March 2005	42/04
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/04
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
RI/PROVIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

NY – HEMPSTEAD - The following safety zone is in effect: All waters of the Sloop Channel in Hempstead, NY within 300-yards of the Wantagh Parkway Number 3 Bridge over the Sloop Channel. In accordance with the general regulations in 165.33 of this part, entry into or movement within this zone is prohibited unless authorized by the Captain of the Port (COTP), Long Island Sound.
Chart(s) 12352 LNM 42/02 (CGD1)

NY-VT-LAKE CHAMPLAIN - The following aids to navigation have been seasonally discontinued prior to their advertised Light List date; Burlington Bay-Juniper Ledge By 1 (LLNR 39705), Burlington Bay-Juniper Island Reef By 3 (LLNR 39715) Burlington Bay-Juniper Island Reef By 5 (LLNR 39720) Burlington Bay-The Four Brothers Island Reef By fb (LLNR 39760) Schuyler Reef By sr (LLNR 39595) Ferris Rock Isolated Danger LB DFR (LLNR 39575), Appletree Shoal LB AS (LLNR 39610).
Chart(s) 14782 LNM 42/04 (CGD1)

NY-VT-LAKE CHAMPLAIN-RIVIERE RICHELIEU TO SOUTH HERO ISLAND-MISSISQUOI BAY - The following aids to navigation have been seasonally discontinued prior to their advertised light list date; Missisquoi Bay By 2 (LLNR 39345) Missisquoi Bay By 4 (LLNR 39350) Maquam Danger By DMB (LLNR 39352), Maquam Danger By DM (LLNR 39351)
Chart(s) 14782 LNM 42/04 (CGD1)

NY-VT-LAKE CHAMPLAIN - The following aids have been seasonally discontinued prior to their advertised light list date; Proctor Shoal By PS (LLNR 39725), Bouquet River By 50 (LLNR 39785), Saxton Reef By 41 (LLNR 39765)
Chart(s) 14782 LNM 42/04 (CGD1)

NY-VT-LAKE CHAMPLAIN - The following aids have been seasonally discontinued prior to their advertised light list date; Crane Point Shoal LB 55 (LLNR 39845), Crown Point LB 58 (LLNR 39865), Quaker Smith Reef LB 47 (LLNR 39775)
Chart(s) 14782 LNM 42/04 (CGD1)

NY-VT-LAKE CHAMPLAIN - The following aids have been seasonally discontinued prior to their advertised light list date; Colchester Shoal LB 35 (LLNR 39565), Colchester South Shoal By 37 (LLNR 39570), Hogback Reef Danger Shoal By (LLNR 39530), Jones Rock By 31 (LLNR 39520), Stave Island Rock By 29 (39515), Plattsburgh Breakwater Temp LB NE (LLNR 39421), Plattsburgh Breakwater Temp LB NW (LLNR 39422), Laroche Reef LB 20 (LLNR 39250)
Chart(s) 14782 LNM 42/04 (CGD1)

BRIDGE SECTION					
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
SR 127 Bridge	B	Annisquam River	0.0	Bridge Closure	42-04
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	41-04
Newport Pell Bridge	F	Narragansett Bay	4.0	Bridge Maintenance	33-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	41-04
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	36-04
Route 6 (Brightman St.)	B	Taunton River	1.8	Bridge Repairs/Channel Rest.	30-04
Congress Street	B	Fort Point Channel	0.3	Bridge Rehabilitation	32-04
Bourne Bridge	VL	Cape Cod Canal	0.7	Vertical Reduction	34-04
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	38-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	38-04
I-95	F	Pequonock River	0.0	Bridge Replacement	36-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	30-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	42-04
Providence & Worcester RR	SW	Connecticut River	32.0	Bridge Rehab/Channel Rest.	42-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	30-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	34-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	33-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	39-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	35-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	31-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	35-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red.	41-04
Metropolitan Avenue	B	English Kills	3.4	Bridge Rehabilitation	41-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	39-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	42-04

125 th Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repair	42-04
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	38-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting/Vert. Clear. Red	33-04
Pelham Pkwy (Shore Road)	B	Hutchinson River	0.4	Bridge Painting/Channel Rest.	32-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	33-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	36-04
Greenpoint Avenue	B	Newtown Creek	1.3	Bridge Painting	31-04
Wantagh State Parkway	B	Sloop Channel	15.4	Bridge Replacement	38-04
Long Beach	B	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	42-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	39-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	31-04
Route 7	B	Passaic River	8.9	Bridge Replacement	35-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	33-04
Route 9	F	Raritan River	2.1	Bridge Replacement	31-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	33-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/ WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF. DATE</u>	<u>REF/LNM</u>
SR 127/Annisquam River	0.0	117.586	Bridge Closure	11/6/04-11/7/04	42-04
Long Beach/Reynolds Channel	4.7	117.799	Bridge Rehab/single leaf	7/21/04-12/1/04	29-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	10/16/04-11/30/04	40-04
125 th Street/Harlem River	1.3	117.789	Advance Notice	1/31/05	42-04

MA – IPSWITCH BAY TO GLOUCESTER HARBOR – ANNISQUAM RIVER – Bridge Closure – The SR 127 highway bridge, mile 0.0, across the Annisquam River/Blynman Canal at Gloucester, Massachusetts, will remain the closed position from 6 a.m. on November 6, 2004 through 6 p.m. on November 7, 2004, to facilitate structural repairs at the bridge.
Chart 12379 LNM 42/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Bridge Rehabilitation/Channel Restriction – Work is underway at the Route 82 Bridge, mile 16.8, across Connecticut River in East Haddam, Connecticut to rehabilitate the bridge. Contractor will install sections of the scaffolding under the span reducing the vertical clearance by approximately 3 ft. The normal operation of the bridge will not be affected by the scaffolding. Work barges will be operating underneath the scaffolding. One draw will be cleared of all obstructions and available for vessel traffic passage at all times. Contractor will be installing traffic signs indicating closed/open channel, and scaffolding will be marked with red lights. Mariners are advised to follow the sign and exercise caution when transiting the area. Rehabilitation project is to be completed by December 31, 2006
Chart 12375 LNM 42/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Bridge Rehabilitation/Channel Restriction – Work is underway at the Providence and Worcester Railroad Bridge, mile 32.0, across Connecticut River in Middletown and Portland, Connecticut to rehabilitate the bridge. Work barges will be operating in the navigational channel. Mariners requiring full horizontal clearance through the bridge should contact the contractor via marine radio on channel 13/16 VHF-FM one hour in advance. Mariners are advised to plan accordingly and exercise caution when transiting the area. Rehabilitation project is to be completed by October 31, 2004
Chart 12375 LNM 42/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Connecticut Department of Transportation's Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. Under this temporary deviation the bridge must open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m., daily, through November 30, 2004 to facilitate necessary bridge rehabilitation. The bridge must open on signal at all times for commercial vessels after a two-hour advance notice is given. Mariners are advised to plan their transits accordingly.
Chart 12375 LNM 42/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Proposed Rulemaking – The Coast Guard is proposing to temporarily change the drawbridge operation regulations for the operations of the Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. This proposed rule would establish a temporary bridge operating schedule and authorize several bridge closures from December 1, 2004 through March 31 2006, to facilitate rehabilitation of the bridge. Written comments must be submitted by November 18, 2004 to Commander (obr), First Coast Guard District, One South Street, Battery Park Building, New York, NY 10004.
Chart 12375 LNM 42/04 (CGD1)

NEW YORK-NEW YORK HARBOR-EAST RIVER-NEWTOWN CREEK-HARLEM RIVER –Notice of Temporary Rule –To accommodate the New York City Marathon, the following bridges will not open for marine traffic on Sunday 7 November 2004 as follows:

Pulaski Bridge across Newtown Creek – 0830 to 1500
 Willis Ave. Bridge across Harlem River – 1000 to 1700
 Madison Ave. Bridge across Harlem River – 1000 to 1700
 Mariners are advised to plan accordingly.
 Chart 12327 LNM 42/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL - Bridge Replacement/Channel Closure – Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 13.8. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone virtually blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. The Captain of the Port, Long Island has established a temporary safety zone in the waters surrounding the bridge. This zone is necessary to protect vessels transiting in the area from hazards imposed by construction barges and equipment. Entry into this zone is prohibited unless authorized by the Captain of the Port, Long Island Sound. Mariners are strongly advised to bypass this work site and use a northerly alternative route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area.
 Chart 12352 LNM 42/04 (CGD1)

NEW YORK-NEW HARBOR-EAST RIVER –HARLEM RIVER –Channel Closures – To facilitate painting of the Willis Avenue swing Bridge across the Harlem River at mile 1.5, a work platform is installed under the west (Manhattan) draw which will remain in place until further notice. Upon completion of work in the west draw, scaffolding will be moved under the east (Bronx) draw. Scaffolding reduces the vertical clearance by approximately 5ft. One draw will always be clear of any obstruction and will be available for vessel traffic. Contractor has installed traffic signs indicating closed/open channel and scaffolding will be marked with red lights. Mariners are advised to follow the signs and exercise caution when transiting the area.
 Chart 12342 LNM 42/04 (CGD1)

NEW YORK-NEW YORK HARBOR-EAST RIVER –HARLEM RIVER –Bridge Deck Replacement/Advance Notice– Deck replacement of the 125th Street vertical lift bridge across Harlem River at mile 1.3 is in progress. Scaffolding has been installed under the lift span reducing the available vertical clearance by approximately 5ft. The Coast Guard has established a temporary rule governing the operation of the 125th Street Bridge. This temporary final rule requires a forty-eight hour notice for bridge openings through 31 January 2005. This action is necessary to facilitate structural rehabilitation at the bridge. Mariners are advised to exercise caution and reduce wake when transiting the area.
 Chart 12342 LNM 42/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – REYNOLDS CHANNEL - Bridge Rehabilitation – Bridge painting and fender repairs are continuing through December 1, 2004 at the Long Beach Bridge across Reynolds Channel at mile 4.7. The Coast Guard has promulgated a temporary final rule to allow the bridge to continue to operate only one lift span for openings, on the even hours, 8 a.m. to 4 p.m., daily through December 1, 2004. Barges are operating in the navigable channel and will not interfere with the operation of the bridge. Mariners are advised to transit the area with caution and plan accordingly.
 Chart 12352 LNM 42/04 (CGD1)

VIII. LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made to new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht.	(6) Rng	(7) Structure	(8) Remarks
3785	- Lighted Buoy 8		FL R 2.5s			Red.	
	*		*			*	42/04
4173	- Bypass Lighted Buoy 4		FL R 2.5s			Red.	
*	*	*	*	*	*	*	42/04

MARINE EVENTS

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
NY/NJ, Hudson River, 180-yd radius safety zone Around 40-42-05.2N 074-01-17.4W	11/06	2120-2250	Fireworks Display off The Battery / Christian Kraus	12335
MA – Boston Inner Harbor Red Sox Fireworks Display	10/22/04	2359	Atlas Pyrovision Matthew Shea 800-321-5008	13272
MA – Ipswich Bay Littoral Testing	10/27-11/05/04	0800-1600	Textron Systems Corp. Davis Curtis 978-657-2316	13279